

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory J. Smith and Yinming Chen

Docket: 50019.251US01/P05124

Title: METHOD OF MODULATING CURRENT REGULATION CONTROL LOOP'S CURRENT

MAGNITUDE FROM A SECOND CONTROL SIGNAL

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL 964694225 US

Date of Deposit: September 8, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Tracy Gutsche

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Utility Patent Application: Spec. 6 pgs; 19 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

□ 3 sheets of drawings

Nonpublication Request under 37 CFR 1.213(a)

A signed Combined Declaration and Power of Attorney

Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet

A check in the amount of \$834.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Information Disclosure Statement, Form 1449, 4 reference(s).

Application Data Sheet, 3 pages.

Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra		Rate	Fee
Basic Filing Fee			- :		\$750.00
Total Claims					
19	- 20	= 0	x	18.00 =	\$0.00
Independent Claims					· · · · · · · · · · · · · · · · · · ·
4 .:	-	= 1 1 1	х	84.00 =	\$84.00
MULTIPLE DEPENDENT CLAIM FEE					\$0.00
TOTAL FILING FEE					\$834.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903 (612) 332-5300

Customer No. 23552

Dy. — \

Name: Timothy P. Sullivan

Reg. No.: 47,981 Initials: TPS:tg



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Tracy Gutsche

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

206.342.6200

Date: September 8, 2003

Name: Timothy P. Sallivan

Reg. No.: 47,981